

Vol. XXIV. No. 57.

BOSTON, MASS., FRIDAY, MARCH 10, 1905.

PRICE THREE CENTS.

TRACK TEAM DINNER.

At Union Tomorrow Night.

On Saturday evening at the regular Kommers time, will be held the Track Team Dinner. This dinner is not only for Track Team men, as it was first intended, but for all men who are interested in Track Athletics. Capt. B. E. Lindsly, '05, will preside. The invited guests are President Pritchett, Dean Burton, Bursar Rand, Professors Arlo Bates, T. E. Pope, Frederick Bailey, Mr. E. H. Burrison and E. L. Ovington, '04. All speeches will be impromptu.

ATHLETIC NOTES.

The handicapped high jump (indoor) event, which was held Tuesday, proved to be a partial success, in that it brought out a few new men.

On Tuesday, March 14, the pole vault, the second event of the competition, will be held in the Gym.

There is some talk abroad that the Track Team intends to invite Dartmouth, Brown and Williams to a quadrangular track meet, to be held at Technology Field.

The number of entries for the handicap series is still insufficient. Dartmouth will be unable to return the annual dual meet with Technology this year on account of a crowded schedule.

The Technology Gym at the corner of Exeter and Blagdon Streets must be vacated on May 10. The lease is for no definite time, but holds only upon the suffrance of the Boston & Albany Railroad.

H. A Rapelye, '08, won the running high jump, the first of the handicap series. W. H. Trask, '06, was second, with J. Pope, '08, and W. J. E. Barcus, '08, tied for third place.

Three members of Tech's Fencing Team, J. Lage, Henry and Gatewood, are entered in the open meet to be held at the Fencers Club in New York, Saturday, March 11. Prizes known as the Saltus Medals, are offered.

'07 ELECTORAL COMMITTEE.

Members Have Begun Work.

The 1907 Technique Electoral Committee held its first meeting last Wednesday, at 1 p.m. E. H. Packard was elected temporary Chairman and L. Allen temporary Secretary. It was decided to hold meetings every Monday, Wednesday and Friday, at 5 p.m. A. Macomber, A. H. Donnewald and G. W. Otis, were appointed a committee to draw up a constitution.

Technology-Harvard Question.

The Corporation meeting which was to have been held Wednesday, was postponed until about the first of April. It is hoped that the committee which has been considering the affiliation of Tech and Harvard will report then. The committee has been awaiting the results of an investigation of the legal possibilities of the plan which they completed in the fall. As soon as this scheme has been adjusted by the lawyers it will be presented to the Corporation, who will then refer it to the Faculty and Alumni, reserving their decision until these two bodies have reported.

The Pollution of Rivers — Special Lecture.

Dr. M. O. Leighton, S. B., M. I. T. 1896, Chief of Division of Hydro-Economics, U. S. Geological Survey, will deliver an address on "River Pollution in the United States," in Room 11, Engineering B, on Friday, March 10, at 5 P.M. All students of Biology, Sanitary Engineering, Civil Engineering and Chemistry are especially invited to be present.

Positions for 1905 Men.

Mr. E. H. Coolidge, representing the New York Office of Hapgoods, the National Organization of Employment Experts, will be at the Adams House, Boston, March 9-18, inclusive, to secure a number of M. I. T. Seniors for good positions in business and technical work. Men wishing to secure right opportunities for the early summer or fall should not fail to see him. Mr. Coolidge also wishes to secure a limited number of undergraduates for desirable summer positions.

TECH SHOW.

"The Chemical Maid" Will be Presented This Year.

It has been decided that the name of this year's Tech Show shall be "The Chemical Maid." A more suitable name or one more suggestive of the show would have been hard to find. The poster and score cover design competition is now going on, and it is expected that some extraordinarily good drawings will be handed in. The poster will be put on sale in a few weeks.

The plot of the show is very unique and original, and reflects great credit on its author, G. H. Bryant, '07. Numerous amusing situations are introduced, and the music is far above the average. The vaudeville features introduced in previous years will be left out, as they interfere with the plot.

Those who will take part, in all about seventy or eighty, have shown in the rehearsals that the acting this year will be better than usual, and if the improvement continues as rapidly, as there is every reason to think it will, "The Chemical Maid" will be the best Tech Show ever presented.

Prof. J. F. Kemp's Lecture.

In his talk on "Contact Metamorphism and the Production of Ore Deposits." Prof. Kemp concerned himself mainly with the new copper developments in the Southwest and West. The intrusion of bodies of igneous rock against limestones has developed bodies of copper ore in the limestones by a process of addition of sulphite material in vapors from the ingeous material. The resulting ore bodies are lean and bunchy, and prospecting and smelting work must take account of these characteristics. Professor Kemp showed great familiarity with the subject and had an excellent manner of address.

Civil Engineering Society.

Mr. George A. Kimball, Chief Engineer of the Boston Elevated Railway Company spoke to the Civil Engineering Society, yesterday afternoon. Mr. Kimball showed and explained pictures of various features of the elevated road in process of construction.

CALENDAR.

FRIDAY, MARCH 10.

4.00 P.M. Show Rehearsal. Tech Union. Ballet.

5.00 P.M. Meeting of 1907 Technique Electoral Committe in Room 26, Rogers.

5.00 v.m. Address by Dr. M. O.
Leighton, on "River Pollution in the United States."
Room 11, Eng. B.

6,30 P.M. Missouri Club Dinner. Tech Union.

8.00 P.M. Basket Ball Game. Tech vs. Dartmouth. Sophomore vs. Freshmen. Exeter Street Gym. Admission 35 cents.

SATURDAY, MARCH 11.

2.00 P.M. Show Rehearsal, Principals. Tech Union.

6.00 P.M. Track Team Dinner. Tech Union. Tickets 25 cents.

Monday, March 13.

4.00 P.M. Meeting of Play-goers Club. 12 Rogers.

5.00 P.M. Meeting of 1907 Technique Electoral Committee. 22 Rogers

8.00 P.M. Smoke talk by Dr. Richard Hodgson on Physical Research. Technology Club.

NOTICES.

Don't forget the Basket Ball game tonight at the Gym.

Dean Burton leaves Boston Friday night for Brunswick, Me., where he will speak at the Alumni Rally of Bowdoin College. He will return Saturday.

There will be a meeting of the Advisory Council on Athletics on Friday, March 17, at 8 r.m., at the University Club, 270 Beacon Street.

The 1907 Technique Electoral Committee will meet in Room 26, Rogers, at 5 P.M., on Mondays, Wednesdays and Fridays, until further notice.

The fifth evening of the season, Monday, March 13, at 8 o'clock, will be a smoke-talk by Dr. Richard Hodgson, Secretary of the Society for Physical Research, on "Physical Research," at Technology Club.

The Missouri Club will have a dinner at 6.30 r.m., this evening at the Union. All Missouri men are invited and are expected to attend.

The first regular meeting of the Maine Club will be held Monday, March 13, at 1.10 P.M. in Room 21, Rogers. All Maine men are invited to be present and elect officers.

(Continued on page 3.)

The Tech

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In charge of this issue:

W. RANNEY, 1906

Friday, March 10, 1905.

WILLIAM A. HICHOLS, PRINTER, 208 SUMMER ST., REAR

The Prom Committee of the Class of 1906 is now securing the names of those who desire to attend the

Junior
The be hel
Prom April

Junior Prom, which will be held Thursday night, April 27. An attempt

is being made to have the Prom particularly successful this year and the committee wish it to be understood that the attendance is by no means limited to the Junior Class. While the Juniors predominate, members of other classes are urged to attend, as a large and successful Prom cannot but reflect great credit upon Technology. The number of names already secured leads us to believe that the committee will be unusually successful this year, and everyone who can possibly attend should certainly make every effort to do so. Names may be left at the Cage for "Prom Committee,

The Overtime Bill would have strong advocates in the Political Economy sections.

The Weather Bureau prophesies (?) snow during June — in Engineering Alley.

TO THE EDITORS OF THE TECH:

Some men have come to me to ask me what was done last Friday toward organizing a club of playgoers, and to express interest in such a project. I should like again to meet any fellows interested, on Monday, at 4 o'clock, in Rogers 12. We can recount to new comers the proposals of the last meeting, and discuss further plans and suggestions. There will be a talk on The Problem Play and the Modern Drama, considering particularly Mr. Pinero's "Letty." Fellows who saw the play are especially invited to come and talk it over.

H. L. SEAVER.

Professor Despradelle, of the Architectural Department, has been giving a series of stereopticon lectures in Pierce 42, for Course IV students. Two of this course of lectures, which is on the theory of architecture, have been given, one on "Detail of Design," and one on "Columns." Dates of the remaining lectures will be announced in a short time.



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(Continued from page 1.)

There are still several men in the Junior Class picture who have not been identified. Leave names at the Cage for *Technique* '06.

There will be a meeting of the Chess Club at 1.15 o'clock, Saturday, March 11, in 11 Rogers. As important business, including the selection of a team and the changing of the constitution will be brought before the meeting, every member is urged to attend.

The following books are missing from the library of the Electrical Engineering Department and have presumably been taken by students who through' oversight have neglected to hand in the proper card: Holman, Computation Rules and Logarithms (three copies). Weber, R., A Graduated Collection in Electricity. Foster, H. A., Electrical Engineers' Pocket-book. Hawkins & Wallis, The Dynamo. Smith, E. W., Electrician's Manual of Diagrams. The department will be glad to have students ascertrin whether they have any of these books in their possession.

The following men were elected to membership in the Civil En-

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The oldest technical school in the United States is the Rensselaer Polytechnic Institute, at Troy, N. Y. This was founded in 1824, though its period of real activity did not begin until after the Civil War. Those next in order are: Massachusetts Institute of Technology, 1865; Lehigh University, 1866; Worcester Polytechnic Institute, 1868; Stevens Institute, 1871.

Yale University will celebrate two important literary anniversaries this year. May 9, exercises will be held in memory of Schiller, who died May 9, 1904. The three hundredth anniversary of the birth of Sir Thomas Browne, author of "Religio Medici," will come October 19, and an address on his life an work will be given by an eminent authority.

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COLLEGE NOTES.

The Americans sent to Oxford on the Rhodes scholarship won seven out of eleven first places in the freshmen athletic meet.

Beloit College, Wisconsin, has a new Carnegie Library. There is also one other Carnegie Library in the same town. The value of both is \$75,000.

The lands belonging to the University of Texas altogether comprise something like two million acres, scattered in varying sized blocks through twenty-five counties.

The alumni of Michigan University have voted to erect a hall costing not less than a hundred thousand dollars as a memorial to the students of Michigan who served in their country's wars.

A. F. Duffy, formerly of Georgetown, was defeated in Australia by



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Muella, the Australian runner, in 100-yard and 75-yard dashes. respective time was very slow, being 10 2-5 and 7 2-5 seconds.

Strength tests at Yale show that the men who cut down their diet to about one-third of their ordinary consumption, according to Dr. Anderson of the Yale Gym, have increased in strength from 35 to 100 per cent in every case.

Samuel Hill, a member of the board of overseers of Harvard University, has subscribed \$50,000 to the special fund to relieve the annual deficiency existing at the institution.

Students of the graduating class of Wellesley College are surprised that the Faculty refuses to permit a lecture on the sex question, and the Faculty is indignant that the young women should ask for such a dis-COURSE

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